

ABSTRACT

The invention relates to a titration method for extremely small quantities of liquid wherein a drop of an analyte held together by its surface tension is applied to the substantially flat surface of a solid, preferably a solid chip, a quantity of the titrant which is smaller than the quantity of the analyte drop, is brought in contact with the analyte drop for the reaction and a characteristic quantity for the reaction between titrant and analyte is measured during and/or after the reaction.